



2600 Bull Street Columbia, SC 29201-1708

> Mr. Gabriel L. Magwood Southern Division NFEC P.O. Box 190010 2155 Eagle Drive North Charleston, South Carolina 29419-9010

Re:

Underground Storage Tank Assessment Report dated May 22, 1997

Building 2522 (Site Identification # 00953)

Charleston Naval Complex/Charleston Naval Base

Charleston, SC Charleston County

Date:

October 22, 1997

Dear Mr. Magwood:

The author has completed technical review of the referenced document. As submitted, the report provides analytical results of environmental sampling conducted to determine if releases have occurred from operation of the referenced vessel and/or associated piping system. The results presented indicate elevated levels of PAH (polynuclear aromatic hydrocarbons) were detected in soil grab samples obtained from the original piping run excavation (sample SPORT0297-9). Subsequent excavation was conducted with additional clearance sampling performed. These results demonstrated a marked decrease in PAH compounds (all compounds reported as BDL [below detection limits]) in this area. Based on the results presented, it appears that no additional endeavors for remedial actions and/or contamination characterization are warranted at the referenced site at this time. If in the future contamination is identified which is attributable to this site, additional assessments and/or remedial actions may be required, as appropriate.

Should you have any questions, please contact me at (803) 734-5328.

Sincerely.

Paul L. Bristol, Hydrogeologist Groundwater Quality Section

Bureau of Water

CC:

Trident District EQC